## IN THE CLAIMS

1. (Currently Amended) Fungicidal and bactericidal composition that contains an organic copper salt, characterized by the fact that wherein the ratio of the copper component to the organic radical component is between 1:1 and 1:2 and that the organic radical has a group that contains the following structure:

$$0^{1}$$
 -  $CO$  -  $^{*}CH$  -  $CH_{3}$  .

2. (Currently Amended) Composition in accordance with Claim 1, characterized by the fact that wherein the composition has the general formula Cu2+-2R-, in which the ratio of the copper component to the organic radical component is 1:2 and that the organic radical consists of the group

$$-0^{1} - C0 - CH(SH) - CH_3$$

3. (Currently Amended) Composition in accordance with Claim 2, characterized by the fact that wherein the composition has the structure

4. (Currently Amended) Composition in accordance with Claim 1, characterized by the fact that wherein the composition has the general formula Cu2+-2R-, in which the ratio of the copper component to the organic radical component is 1:2 and that the organic radical consists of the group

$$-0^{1} - CO - (CH_2)_2 - CO - CH_3$$

6. (Currently Amended) Composition in accordance with Claim 1, characterized by the fact that wherein the composition has the general formula Cu2+-R2-, in which the ratio of the copper component to the organic radical component is 1:1 and that the organic radical contains the group

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7. (Currently Amended) Composition in accordance with Claim 6, characterized by the fact that wherein the composition has the structure

8. (Currently Amended) Method for producing the composition in accordance with any of Claims 1 to 7, characterized by the fact that Claim 1, wherein a reaction of inorganic copper salts with a carboxylic acid takes place.

- 9. (Currently Amended) Method in accordance with Claim 8, characterized by the fact that wherein the reaction takes place with thiolactic acid and that the resulting copper salts exist as chelate complexes.
- 10. (Currently Amended) Method in accordance with Claim 8, characterized by the fact that wherein the reaction takes place with levulinic acid and that the resulting copper salts exist as chelate complexes.
- 11. (Currently Amended) Method in accordance with any of Claims 8 to

  10, characterized by the fact that Claim 8, wherein the copper
  salts are present as copper(II) sulfate, copper(II) chloride,
  basic cupric carbonate, copper oxychloride, or copper(II)
  hydroxide.